

SCHEDULING WORKSHEET

2011-2012

Grade 12

Last Name First Name M.I.

Pathway: (Check one)

- ____ Arts & Humanities
____ Business & Info Technology
____ Engineering, Manufacturing, &
Industrial Technology
____ Health & Human Services
____ Environmental & Resource
Management

Required

- A. English** (1credit)
120 English 12
121 Basic English 12 (**teacher recommends**)
122 Accelerated English 12
125 AP English 12
152 English Survey 12
156 Resource English 12

- B. Social Studies** (1credit)
207 AP U.S. History
208 AP European History
209 Accelerated US History Since 1945
210 US History Since 1945
212 Psychology & Law (elective only)
245 Social Studies Survey

- C. Science** (1credit)
302 Fundamentals of Biology
(**teacher recommends**)
306 Biology II
310 Chemistry I
312 Chemistry II
322 Physics
326 Modern Consumer Science

- D. Mathematics** (1credit)
404 Geometry Skills and Concepts
407 Algebra I
409 Geometry
410 Algebra II
411 Trigonometry/Pre-Calculus
412 AP Calculus
414 Statistics
418 Math Survey 12
422 Resource Math 12

- E. Physical Education**
820 12th Boys PE Elective
821 12th Girls PE Elective

Electives or requirements

- F. Business**
505 Business Concepts
508 Business Mathematics
510 Keyboarding I
515 Keyboarding II
520 Accounting I
525 Accounting II
529 Personal Finance/Marketing
530 Office Technology
532 Lifetime Career Skills

G. Technology Education

Choose a 1st semester course and circle a corresponding 2nd semester course:

- 601 Industrial Materials **AND**
603, 616, 617, 618, 621, 624, 625, 632, 633, 638
602 Industrial Materials II **AND**
603, 616, 617, 618, 621, 624, 625, 632, 633, 638
631 Industrial Materials III 603, 616, 617, 618, 621, 624,
625, 632, 633, 638
604 Manufacturing **AND** 605, 609, 610, 611, 626, 627,
639
605 Manufacturing II **AND** 609, 610, 611, 626, 627, 634,
639
634 Manufacturing III **AND** 609, 610, 611, 626, 627, 639
606 Basic Construction **AND** 607, 616, 617, 618, 621, 636
635 Basic Construction II 607, 616, 617, 618, 621, 636
612 4-Stroke Technology **AND**
603, 604, 605, 609, 610, 611, 616, 617, 618, 621,
624, 625, 626, 627, 632, 633, 634, 638, 639
613 4-Stroke Technology II **AND**
603, 604, 605, 609, 610, 611, 616, 617, 618, 621,
624, 625, 626, 627, 632, 633, 634, 638, 639
616 Welding **AND** 607, 621, 636, 617
617 Welding II **AND** 607, 621, 636, 618
618 Welding III **AND** 607, 621, 636
620 Graphic Design **AND**
603, 607, 609, 610, 611, 616, 617, 618, 621, 632,
633, 636
623 Mechanical Drawing **AND** 603, 616, 617, 618, 624,
625, 632, 633, 638
624 CAD **AND** 603, 604, 605, 609, 610, 611, 616, 617,
618, 625, 626, 627, 634, 639
625 CAD II **AND** 603, 604, 605, 609, 610, 611, 616, 617,
618, 626, 627, 634, 638, 639
638 CAD III 603, 604, 605, 609, 610, 611, 616, 617, 618,
626, 627, 634, 639

Semester 2 options:

- 603 Cabinet & Furniture Making/632 Cab& Furn Mkg II/
633 Cabinet and Furniture Making III
604 Manufacturing / 605 Mnfctg II/634 Mnfctg III
607 Computer Integrated Manufacturing/636 Computer
Integrated Manufacturing II
609 Transportation Design /610 Transportation Design II/
611 Transportation Design III
616 Welding Technology /617 Welding Technology II/
618 Welding Technology III
621 Digital Media
624 CAD /625 CAD II/638 CAD III
626 Architecture /627 Architecture II/639 Architecture III

Year long courses

- 600 Introduction to Technology Education
608 Wildcat Ventures Through CAT Training

- H. Agriculture**
 646 Agriscience Applications
 647 Ag Large Animal Science
 649 Environmental and Natural Resources
 651 Horticulture
 652 Landscape Construction & Greenhouse Mgmt
 655 Ag Leadership IV
 659 SAE Record Book IV
- I. Family & Consumer Science**
 661 Basic Foods
 662 Advanced Foods (**Basic Foods Required**)
 670 Child Development
 680 Child Development Practicum (2 credits)
 (**Child Development Prerequisite**)
- J. Fine Arts**
 700 Concert Band
 706 Chorus
 710 Art I/Arts & Crafts
 711 Art II
 712 Art III
 713 Art IV
 716 Ceramics I
 717 Ceramics II
 719 Studio Art/ Painting
- K. Foreign Languages**
 171 Spanish II
 172 Spanish III
 173 Spanish IV
 181 German I
 182 German II
 183 German III
- L. Computer Science Electives**
 430 MAC Computer Applications
 434 Computer Programming I
 435 Computer Programming II
 (Prerequisite course 434)
 480 Network Management and PC Maintenance
 481 Network Management and PC Maintenance II
- M. Other**
 226 Academic Sports League
 500 Intro to computer Applications
 850 Health
 870 Driver Education
 ### Yearbook (**BY APPLICATION ONLY**)
- N. 6th Period Electives**
Choose a 1st semester course and circle a corresponding 2nd semester course:
- (1st semester choices)**
 702 20th Century Music & Beyond
 431 Word/Excel Applications
 224 Geography/Economics
 Other first semester options
 606, 615, 620
- (2nd semester choices)**
 703 Music Careers
 432 Access/PPT Applications
 225 Art History
 Other second semester options
 607, 616, 617, 621

Erie County Technical School

Programs of Study

<u>880am</u> <u>828pm</u> Art & Design for Business	<u>894am</u> <u>840pm</u> Early Childhood Education
<u>877am</u> <u>841pm</u> Automotive Body Repair	<u>893am</u> <u>839pm</u> Electrical Engineering
<u>878am</u> <u>826pm</u> Automotive Technologies	<u>885am</u> <u>833pm</u> Electronics
<u>882am</u> <u>830pm</u> Computer Information System	<u>890am</u> <u>837pm</u> Facility Maintenance Technologies
<u>879am</u> <u>827pm</u> Construction Trades	<u>887am</u> <u>834pm</u> Graphic Communications
<u>883am</u> <u>831pm</u> Cosmetology	<u>889am</u> <u>836pm</u> Health Assistant
<u>881am</u> <u>829pm</u> Culinary Arts & Quantity Foods	<u>892am</u> <u>838pm</u> Metal Fabrication
<u>884am</u> <u>832pm</u> Drafting & Design	<u>888am</u> <u>835pm</u> Precision Machining

Note: Some courses have been “pre-scheduled” for you. Placement in these classes is based upon teacher recommendation and/or tests regarding your ability and aptitude.

Please remember, all seniors must carry a minimum of FIVE one-credit classes.

Thank You!
 Guidance Department

****I have reviewed with my child the above listed course selections and approve these courses for the upcoming school year.**

****Parent Signature**
